NONPROVISIONAL PATENT APPLICATION TRANSMITTAL RULE §1.53(b) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



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Docket No.: 53372.00007

Date:

November 5, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

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Transmitted herewith for filing under 37	C.F.R.	§1.53(b) is a	a nonprovisional	patent	application:
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For (Title):

ACQUISITION AND RECONSTRUCTION TECHNIQUES OF

AUTOMATIC RATE ADAPTATION AND TIME-DATA-

CORRELATION FOR ARBITRARY TYPES

By (Inventors): Michael

Michael WILLIAMS and Ronald HIRSCH

X	15 pages of Specification/Claims 1-18/Abstract are attached.				
\boxtimes	Formal drawings (Figs. 1-4; 2 sheets) are attached.				
\boxtimes	A Declaration and Power of Attorney is attached.				
\boxtimes	An assignment of the invention to Avtec Systems, Inc. is attached, along with Form PTO-				
	1595 and a check for \$40.00.				
	An Information Disclosure Statement is attached, along with Form PTO-1449, and				
	reference(s).				
\boxtimes	This application is entitled to Small Entity Status.				
	A Preliminary Amendment is attached.				
	Priority of foreign application No filed in is claimed under 35 U.S.C.				
	§119.				
\boxtimes	Priority of U.S. Provisional Application No. <u>60/423,593</u> filed <u>November 5, 2002</u> is claimed under 35 U.S.C. §119(e).				
	A certified copy of the above corresponding foreign application is attached.				

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE		i 4 i +		
TOTAL CLAIMS	18 - 20	= 0 .		
INDEP CLAIMS	4 - 3	= 1		
MULTIPLE DEPENDENT CLAIMS				

LL TY	LARGE ENTITY			
FEE	<u>OR</u>	RATE	FEE	
\$ 385	<u>OR</u>		\$ 770	
\$	<u>OR</u>	x 18	\$	
\$ 43	<u>OR</u>	x 86	\$	
\$	<u>OR</u>	+290	\$	
\$ 428	<u>OR</u>	TOTAL	\$	
	FEE \$ 385 \$ \$ 43 \$	FEE OR \$ 385 OR \$ OR \$ 43 OR \$ OR	FEE OR RATE \$ 385 OR	

Check No. <u>010645</u> in the amount of \$468.00 (\$428.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222. However, this application is entitled to small entity status. DO NOT charge large entity fees to our Deposit Account.

Respectfully submitted,

Kevin F. Turner

Registration No. 43,437

Douglas H. Goldhush

Registration No. 33,125

KFT/lls